

06-01-04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Applic	ation of:	Group Art Unit: 2837			
DONN	ELLY et al.	Examiner:			
Serial No.: 10/	649,286)	SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT			
Filed: August 2	26, 2003				
Atty. File No.:	5107-3-CIP)	"EXPRESS MAIL" MAILING LABEL NUMBER: EV368038002US DATE OF DEPOSIT: 5/28/04			
CONTI	IOD FOR MONITORING AND) ROLLING TRACTION) RS IN LOCOMOTIVES"	I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.			
Mail Stop Amer Commissioner fo P.O. Box 1450 Alexandria, VA	or Patents	TYPED OR PRINTED NAME: Afry S. Duarte / SIGNATURE: SIGNATURE: Afry S. Duarte /			
Dear Sir:	22313 1130				
	erences cited on attached Form PTO-144	l9 are being called to the attention of the Evaminer			
	The references cited on attached Form PTO-1449 are being called to the attention of the Examiner. Copies of the cited non-patent and/or foreign references are enclosed herewith.				
_	Copies of the cited U.S. patents/patent application publications are not enclosed in				
accordance with	accordance with the waiver dated July 11, 2003, whereby patent applications filed after June 30, 2003 and				
	-	stage under 35 U.S.C. § 371 after June 30, 2003 need			
	s of U.S. patents and U.S. patent applica				
	Copies of the cited references are not enclosed, in accordance with 37 C.F.R. 1.98(d),				
because the refer	-	and Trademark Office in prior application Serial No.			
	filed, which is re	elied upon for an earlier filing date under 35 U.S.C. §			
120.		· ·			
	To the best of applicants' belief, the pertinence of the foreign-language references are				
believed to be summarized in the attached English abstracts and in the figures, although applicants do not					
necessarily vouc	h for the accuracy of the translation.				
	Examiner's attention is drawn to the following co-pending applications, copies of which have				
been or are being submitted:					
	Serial No filed _				
	Other:				

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in

the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

\boxtimes	37 CFR 1.97(b): No	o fee is believed due in connection with this submission, because the information disclosure statement				
	submitted herewith i	s satisfies one of the following conditions ("X" indicates satisfaction):				
		Within three months of the filing date of a national application other than a continued prosecution				
		application under 37 CFR 1.53(d), or				
	□.	Within three months of the date of entry into the national stage of an international application as set				
		forth in 37 CFR 1.491 or				
	X	Before the mailing date of a first Office Action on the merits, or				
		Before the mailing of a first Office action after the filing of a request for continued examination under				
		37 CFR 1.114.				
	Although no fee is b	elieved due, if any fee is deemed due in connection with this submission, please charge such fee to				
	Deposit Account 19-	1970.				
	37 CFR 1.97(c): Th	e information disclosure statement transmitted herewith is being filed after all the above conditions (37				
	CFR 1.97(b)), but before the mailing date of one of the following conditions:					
	(1) a final action under 37 C.F.R. 1.113 or					
	(2) a notice of allowance under 37 C.F.R. 1.311, or					
	(3) an action that otherwise closes prosecution in the application.					
	This Information Disclosure Statement is accompanied by:					
	A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is					
	deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.					
1	OR					
	□ A 6	sheck in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an				
	information disclosu	re statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-				
	1970.					
	37 CFR 1.97(d): Th	is Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).				
	This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)					
		AND				
	☐ Apr	licants hereby requests consideration of the reference(s) disclosed herein. Enclosed is the fee in the				
	amount of \$180.00 t	under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit				
	Account No. 19-197	0. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a				
	certification.					

Certification (37 C.F.R. 1.97(e)) (Applicable only if checked) The undersigned certifies that: Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1). OR OR No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

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Date: May 28, 2004



SHEET	1	OF	1	

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
5107-3-CIP	10/649,286
APPLICANT DONNELLY et al.	
FILING DATE	GROUP ART
August 26, 2003	2837

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
						,

FOREIGN PATENT DOCUMENTS

					SUB CLASS CLASS	TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS		YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AA	Moghbelli, Hassan et al., "Chopper Design for NICTD Locomotives, Proceedings of the 1993 IEEE/ASME Joint Railroad Conference, April 1993, pp. 67-75.

EXAMINER	DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						